

BellSouth Florida OSS Testing Evaluation

Date: August 23, 2001

EXCEPTION REPORT

KPMG Consulting has identified an exception as a result of the POP Volume Performance Test (TVV-2).

Exception:

KPMG Consulting has not received fully mechanized responses to multiple Local Service Requests (LSRs) submitted to BellSouth's Electronic Data Interchange (EDI) interface. (TVV2)

Background:

BellSouth's Business Rules for Local Ordering specifies: "A FOC will be returned to the Competitive Local Exchange Carrier (CLEC) via facsimile or electronically after the Local Carrier Service Center (LCSC) processes the CLEC's service request(s) and determines that corrections or error resolutions are not required."

BellSouth is expected to provide fully mechanized Firm Order Confirmations (FOCs), Clarification, or Error responses for a minimum of 99% of acknowledged PONs.² Planned flow-through drop-out errors are excluded from the calculation.

Issue:

As part of the POP Volume Performance Test KPMG Consulting submitted orders to BellSouth via EDI on August 18,2001.

The following are the response results on mechanized orders using the EDI interface, excluding planned flow-through drop-out orders.

ACK	FOC, ERR, or CLR	No Response	Response Percentage
8743	7989	754	91.4%

KPMG Consulting has not received a fully mechanized FOC, rejection, or clarification from BellSouth for the following orders³:

approved standards or 2) documented BLS guidelines.

A representative sample of the 754 PONs has been provided.

KPMG Consulting, Inc.

¹ BellSouth Business Rules for Local Ordering, Issue 90, section 2.9.3.

² KPMG Consulting applied standards based on its professional judgment in the absence of 1) FPSC-approved standards or 2) documented BLS guidelines.



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PON	Ver	СC
0021211CEJYY0256	00	9991
0021211СЕЈҮҮ0482	00	9991
0200211CENYY0001	00	9991
0200211CENYY0002	00	9991
0200511CEJYY0015	00	9991
0200511СЕЈҮҮ0026	00	9991
0200511CEJYY0049	00	9991
0200511CEJYY0074	00	9991
0200511CEJYY0140	00	9991
0200511CEJYY0194	00	9991
0200511CEJYY0214	00	9991
0200511CEJYY0240	00	9991
0200511CEJYY0280	00	9991
0200511CEJYY0370	00	9991
0200511CEJYY0502	00	9991
0700221CEHYY0021	00	9991
0700221CEHYY0097	00	9991
0700221CEHYY0215	00	9991
0720621CEHYY0018	00	9991
0720621CEHYY0033	00	9991
0720621CEHYY0061	00	9991

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PON	Ver	CC
0720621CEHYY0081	00	9991
0720621CEHYY0141	00	9991
0720621CEHYY0153	00	9991
0720621CEHYY0168	00	9991
0720621CEHYY0188	00	9991
0720621CEHYY0204	00	9991
0760121CEHYY0057	00	9991
0760121CEHYY0148	00	9991
0760121CEHYY0188	00	9991

Impact:

The absence of fully mechanized BellSouth confirmations and errors can create extra work for a CLEC to follow up on missing responses, have a negative impact on the timeliness of order completion, and may lower overall CLEC customer satisfaction.



Florida OSS Test Exception #99

Date: August 28, 2001

EXCEPTION REPORT

KPMG Consulting has identified an exception as a result of the POP Volume Performance Test (TVV-2).

Exception:

KPMG Consulting has not received fully mechanized responses to multiple Local Service Requests (LSRs) submitted to BellSouth's Electronic Data Interchange (EDI) interface. (TVV2)

Background:

BellSouth's Business Rules for Local Ordering specifies: "A FOC will be returned to the Competitive Local Exchange Carrier (CLEC) via facsimile or electronically after the Local Carrier Service Center (LCSC) processes the CLEC's service request(s) and determines that corrections or error resolutions are not required." ¹

BellSouth is expected to provide fully mechanized Firm Order Confirmations (FOCs), Clarification, or Error responses for a minimum of 99% of acknowledged PONs. ² Planned flow-through drop-out errors are excluded from the calculation.

Issue:

As part of the POP Volume Performance Test KPMG Consulting submitted orders to BellSouth via EDI on August 18,2001.

The following are the response results on mechanized orders using the EDI interface, excluding planned flow-through drop-out orders.

ACK	FOC, ERR, or CLR	No Response	Response Percentage
8743	7989	754	91.4%

¹ BellSouth Business Rules for Local Ordering, Issue 90, section 2.9.3.

² KPMG Consulting applied standards based on its professional judgment in the absence of 1) FPSC-approved standards or 2) documented BLS guidelines.

KPMG Consulting has not received a fully mechanized FOC, rejection, or clarification from BellSouth for the following orders ³:

PON	Ver	CC
0021211СЕЈҮҮ0256	00	9991
0021211CEJYY0482	00	9991
0200211CENYY0001	00	9991
0200211CENYY0002	00	9991
0200511CEJYY0015	00	9991
0200511CEJYY0026	00	9991
0200511CEJYY0049	00	9991
0200511CEJYY0074	00	9991
0200511CEJYY0140	00	9991
0200511CEJYY0194	00	9991
0200511CEJYY0214	00	9991
0200511CEJYY0240	00	9991
0200511CEJYY0280	00	9991
0200511CEJYY0370	00	9991
0200511CEJYY0502	00	9991
0700221CEHYY0021	00	9991
0700221CEHYY0097	00	9991
0700221CEHYY0215	00	9991
0720621CEHYY0018	00	9991

³ A representative sample of the 742 PONs has been provided.

0720621CEHYY0033	00	9991
0720621CEHYY0061	00	9991
0720621CEHYY0081	00	9991
0720621CEHYY0141	00	9991
0720621CEHYY0153	00	9991
0720621CEHYY0168	00	9991
0720621CEHYY0188	00	9991
0720621CEHYY0204	00	9991
0760121CEHYY0057	00	9991
0760121CEHYY0148	00	9991
0760121CEHYY0188	00	9991

Impact:

The absence of fully mechanized BellSouth confirmations and errors can create extra work for a CLEC to follow up on missing responses, have a negative impact on the timeliness of order completion, and may lower overall CLEC customer satisfaction.

BellSouth's Response:

BellSouth's findings are in the following charts for the Volume Test conducted on August 16, 2001

PON	Ver	CC	BellSouth Response
0021211CEJYY0256	00	9991	KPMG Input Error. TNS field incorrect. Order fell out for Manual Handling.
0021211CEJYY0482	00	9991	KPMG Input Error. TNS field incorrect. Order fell out for manual handling.
0200211CENYY0001	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.

0200211CENYY0002	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0015	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0026	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0049	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0074	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0140	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0194	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0214	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0240	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0280	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0370	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0200511CEJYY0502	00	9991	Defect opened for Due Date calculation. BLS fix targeted for 9/8. Order fell out for Manual Handling.
0700221CEHYY0021	00	9991	Processing error. A transient problem in DB2 prevented SOER from accessing the CABS Rate Database. Order fell out for Manual Handling

0700221CEHYY0097	00	9991	Processing error. A transient problem in DB2 prevented SOER from accessing the CABS Rate Database. Order fell out for Manual Handling.
0700221CEHYY0215	00	9991	Processing error. Lesog failed to connect to a backend system for a maximum number of retries. All occurrences of this happened at 19:00 EDT. Order fell out for Manual Handling.
0720621CEHYY0018	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0033	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0061	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0081	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0141	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0153	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0168	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0188	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.
0720621CEHYY0204	00	9991	Known Defect was opened 7/02/01 for a PSIMS issue in LESOG. Fix scheduled for implementation 9/29/01. Order fell out for Manual Handling.

0760121CEHYY0057	00		KPMG Input Error. Invalid Cable ID. Order fell out for Manual Handling.
0760121CEHYY0148	00	1	KPMG Input Error. Invalid Cable ID. Order fell out for Manual Handling.
0760121CEHYY0188	00		Processing error. LESOG failed to connect to a backend system for a maximum number of retries. All occurrences of this happened at 19:00 EDT. Order fell out for Manual Handling.

Of the total 30 PONs listed, BellSouth found that all PONs fell out for Manual Handling. In summary:

- 13 related to new Defect; fix targeted 9/8/01 implementation to address calculated due date issue.
- 9 related to existing Defect; fix scheduled for 9/29/01 implementation to address PSIMS issue in LESOG.
- 2 BellSouth transient system problems
- 2 BellSouth unavailability of backend system
- 4 KPMG data problems

KPMG should refer to Measure 0-11 on FOC and Reject Response Completeness for the Approved Standard.



BellSouth Florida OSS Testing Evaluation

Date: August 24, 2001

EXCEPTION REPORT

KPMG Consulting has identified an exception as a result of the POP Functional Evaluation (TVV-1). This exception was originally issued as Observation 101.

Exception:

KPMG Consulting has not received timely mechanized Unbundled Network Elements – Loop (UNE-L) Firm Order Confirmations (FOCs) from BellSouth's Electronic Data Interchange (EDI) interface. (TVV1)

Background: According to Ordering O-9 of the Service Quality Measurement Plan¹, BellSouth should return a mechanized UNE-Loop FOC to CLECs within three hours of receipt of the Local Service Request (LSR).

Issue:

During production testing of the EDI interface, KPMG Consulting received a number of mechanized UNE-Loop FOCs in greater than the three-hour time frame.

The following are the results that KPMG Consulting received as of July 11, 2001 on mechanized UNE-Loop FOC timeliness.

32	<3 hrs	>=3 & <24 hrs	>=24 & <36 hrs	>=36 & <48 hrs	>=48 & <72 hrs	>72 hrs	Total
Number of Transactions	117	5	0	0	1	1	124
Percent	94%	4%	0%	0%	1%	1%	100%

¹ BellSouth OSS Testing Florida Interim Performance Metrics Version 3.0, Approved by Florida PSC June 1, 2001



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Following is a list of PONs that did not receive a UNE-Loop FOC within three hours:

Pon	Ver	CC	LSR Sent	FOC Received
080012FPEH001005	01	9993	06/22/01 08:19 AM	06/26/01 10:23 AM
071061FPEI001008	01	7125		07/02/01 09:42 AM
072073FPEH100004	00	9990		04/04/01 12:07 PM
				06/19/01 08:36 PM
072011FPEH100016	00	9990		
072011FPEH100017	00	9990		06/19/01 08:36 PM
072051FPEH100001	00	9990	06/19/01 05:09 PM	06/19/01 08:36 PM
079011FPEH001002	00	9993	06/20/01 04:27 PM	06/20/01 07:46 PM

Impact:

The receipt of timely UNE-Loop FOCs is a critical factor in the CLEC's ability to process service requests and to deliver service to customers in a timely manner. Delays in the return of FOCs could have a negative impact on the timeliness of the completion of CLEC orders, lowering overall CLEC customer satisfaction.



Florida OSS Test Exception #100

Date: August 29, 2001

EXCEPTION REPORT

KPMG Consulting has identified an exception as a result of the POP Functional Evaluation (TVV-1). This exception was originally issued as Observation 101.

Exception:

KPMG Consulting has not received timely mechanized Unbundled Network Elements – Loop (UNE-L) Firm Order Confirmations (FOCs) from BellSouth's Electronic Data Interchange (EDI) interface. (TVV1)

Background: According to Ordering O-9 of the Service Quality Measurement Plan¹, BellSouth should return a mechanized UNE-Loop FOC to CLECs within three hours of receipt of the Local Service Request (LSR).

Issue:

During production testing of the EDI interface, KPMG Consulting received a number of mechanized UNE-Loop FOCs in greater than the three-hour time frame. The following are the results that KPMG Consulting received as of July 11, 2001 on mechanized UNE-Loop FOC timeliness.

	<3 hrs	>=3 & <24 hrs	>=24 & <36 hrs	>=36 & <48 hrs	>=48 & <72 hrs	>72 hrs	Total
Number of Transactions	117	5	0	0	1	1	124
Percent	94%	4%	0%	0%	1%	1%	100%

¹ BellSouth OSS Testing Florida Interim Performance Metrics Version 3.0, Approved by Florida PSC June 1, 2001

Following is a list of PONs that did not receive a UNE-Loop FOC within three hours:

		00			
Pon		CC	LSR Sent	5565	
	Ver	0002		FOC Received	
080012FPEH001005	01	9993	06/22/01 08:19 AM	10:23 AM	An FOC document was not generated due to an EDI defect. When multiple files came to the Mercator translator at virtually the same time, Mercator would assign the same Thread ID to each file. Once one of the files was processed, the other file with the same Thread ID was dropped as that Thread ID was marked as complete. This was a Mercator software defect; the fix was developed by the parent company, sent to the EDI group, and implemented the evening of 7/19/01.
		į			The "FOC Received" date/timestamp was actually a Status that was sent to KPMG.
071061FPEI001008	01	7125	06/29/01 09:55 AM	09:42 AM	This was a partially mechanized LNP order. PON fell for manual handling due to an address validation issue.
072073FPEH100004	00	9990	04/03/01 12:43 PM	12:07 PM	This was a partially mechanized order. PON fell for manual handling due to invalid OCN data for the class of service and USOC submitted.
072011FPEH100016	00	9990	06/19/01 05:05 PM	08:36 PM	Response was delayed due to a problem with the application that calculates due dates. This was corrected on 8/10/01.
072011FPEH100017	00	9990	06/19/01 05:05 PM	08:36 PM	Response was delayed due to a problem with the application that calculates due dates. This was corrected on 8/10/01.
072051FPEH100001	00	9990	06/19/01 05:09 PM	08:36 PM	Response was delayed due to a problem with the application that calculates due dates. This was corrected on 8/10/01.
079011FPEH001002	00	9993	06/20/01 04:27 PM	07:46 PM	Response was delayed due to a problem with the application that calculates due dates. This was corrected on 8/10/01.

Impact:

The receipt of timely UNE-Loop FOCs is a critical factor in the CLEC's ability to process service requests and to deliver service to customers in a timely manner. Delays in the return of FOCs could have a negative impact on the timeliness of the completion of CLEC orders, lowering overall CLEC customer satisfaction.

BellSouth's Response:

BellSouth Findings for the individual PONs have been incorporated in the table above. In summary:

- 1 PON was delayed due to an EDI defect that was fixed on 7/19/01.
- 2 PONs fell for manual handling and should not be included in this exception.
- 4 PONs were delayed due to due date calculation problem fixed on 8/10/01.